

CARRYOVER REPORT

ACQUISITION INFORMATION

System Name: Alliance_1	Acquired By: AllianceSQT
Processing Method: Carryover PM	Project Name: WPPL
Result Set Id: 3607	Sample Kit 1 Lot Number: W04040902
Sample Set Id: 3036	Sample Kit 1 Exp. Date: 7/3/2021 12:00:00 AM SGT
Sample Set Name: Carryover SSM	Column Serial Number: 01893724834095
Sample Set Start Date: 2/12/2019 2:25:38 PM SGT	

TEST DESCRIPTION

The Carryover test starts with two pre blank (mobile phase) injections to demonstrate that the system is free of unexplained or "ghost" peaks. This is followed by three injections of a 0.01% carryover standard (0.4 ug/mL caffeine). A challenge solution containing 4 mg/mL of caffeine is injected, followed by three blank injections. The caffeine peak in the three post blank injections is quantitated (if detected) against a 0.01% carryover standard.

The test passes if the % carryover is $\leq 0.01\%$ or the peak is missing.

Carryover Results

	SampleName	Carryover Specification	Peak Type	% Carryover	Carryover Pass/Fail
1	Post Blank 1	< or = 0.01%	Found	0.000	PASS

Certification

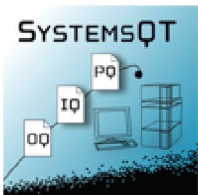
Comments

The undersigned performer attests that the values recorded and calculated above are accurate and complete.

Performer _____ Date _____
Signature

The undersigned reviewer accepts that the values recorded and calculated above are accurate and complete.

Reviewer _____ Date _____
Signature



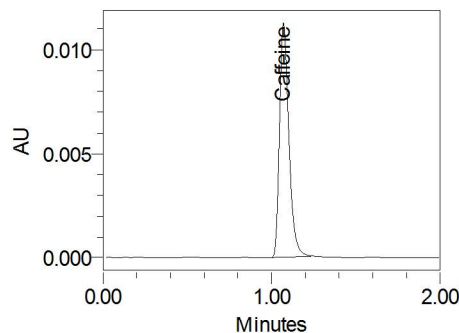
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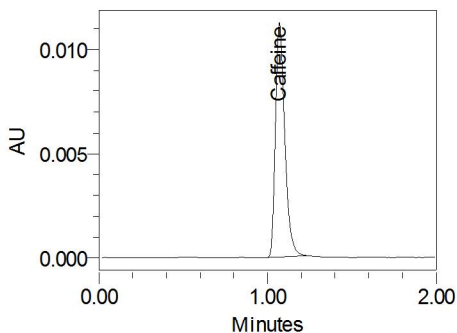
System Name: Alliance_1
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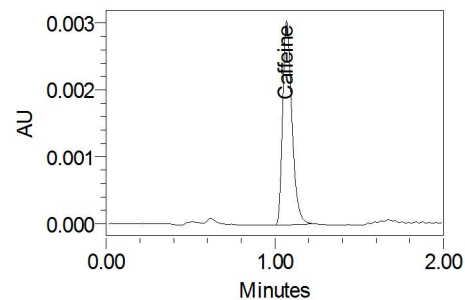
Carryover Chromatograms



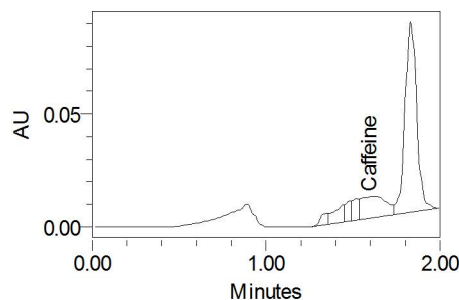
Sample PreBlank; Inj 1



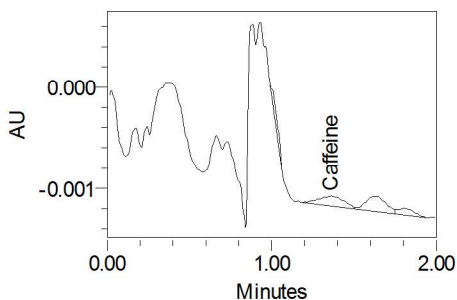
Sample PreBlank; Inj 2



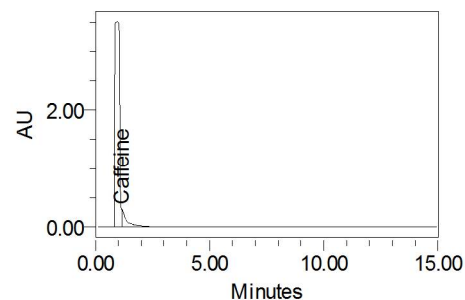
Sample Standard (0.01%);
Inj 1



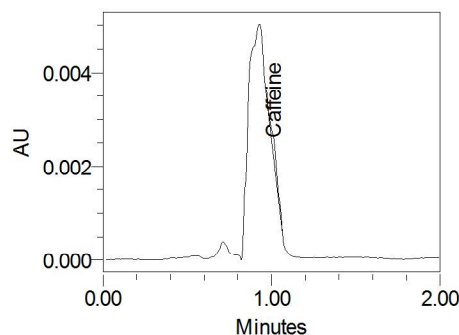
Sample Standard (0.01%);
Inj 2



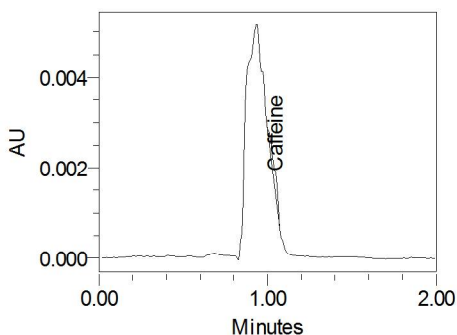
Sample Standard (0.01%);
Inj 3



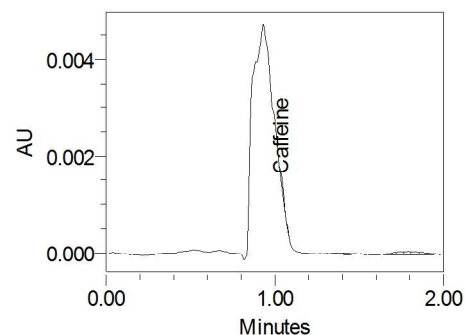
Sample Challenge (100%);
Inj 1



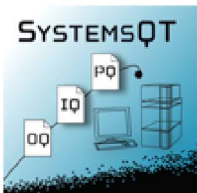
Sample Post Blank 1; Inj 1



Sample Post Blank 2; Inj 1



Sample Post Blank 3; Inj 1



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Chromatographic Peak Results

	Sample Name	Sample Type	Vial	Name	RT	Area	Height (µV)	Amount	Peak Type	Result Id
1	PreBlank	Unknown	60	Caffeine	1.071	43313	11291	0.012	Found	3614
2	PreBlank	Unknown	60	Caffeine	1.070	43126	11255	0.012	Found	3615
3	Standard (0.01%)	Standard	61	Caffeine	1.070	11607	3044	0.010	Found	3610
4	Standard (0.01%)	Standard	61	Caffeine	1.598	93866	9445	0.010	Found	3611
5	Standard (0.01%)	Standard	61	Caffeine	1.364	1063	99	0.010	Found	3612
6	Challenge (100%)	Unknown	62	Caffeine	1.175	4901266	297615	1.380	Found	3613
7	Post Blank 1	Unknown	63	Caffeine	1.017	1240	449	0.000	Found	3616
8	Post Blank 2	Unknown	63	Caffeine	1.050	1309	502	0.000	Found	3617
9	Post Blank 3	Unknown	63	Caffeine	1.042	287	205	0.000	Found	3618

Carryover Summary Results

	SampleName	Peak Type	% Carryover
1	Post Blank 1	Found	0.000